XEROX®

Technology | Document Management | Consulting Services

DocuColor® 240 / 250

printer-copier

Powerful performance.
Professional color.

Speed, color, value, amazement

For fast, affordable color and brilliant image quality, look no further than the DocuColor 240 / 250 printer-copier. It's *the* choice for color-intensive environments. Whether you're a graphic artist or you run the print department, this scalable solution gives you the tools you need for the color you expect.

Discover what the DocuColor 240 / 250 can offer you

Creative Professionals
Brilliant, accurate color, outstanding color management tools and proofing options make it ideal for those in graphic communications.

Pay for Print
Ease of use, low acquisition and running costs, and a small footprint suit a pay-for-print environment perfectly.

Centralized Reproduction Departments
Quick completion times for copies, prints and reprints, plus a selection of print workflow options make this the right choice for fast-paced centralized reproduction departments.

Commercial Printers
Fast, high-quality outputs and a seamless fit with existing print workflows make it perfect for commercial printers.

Demanding Office Environments
Quick turnaround times and great quality for reports, presentations, letterhead and newsletters make it an ideal solution for busy workgroups.

DocuColor® 240/250

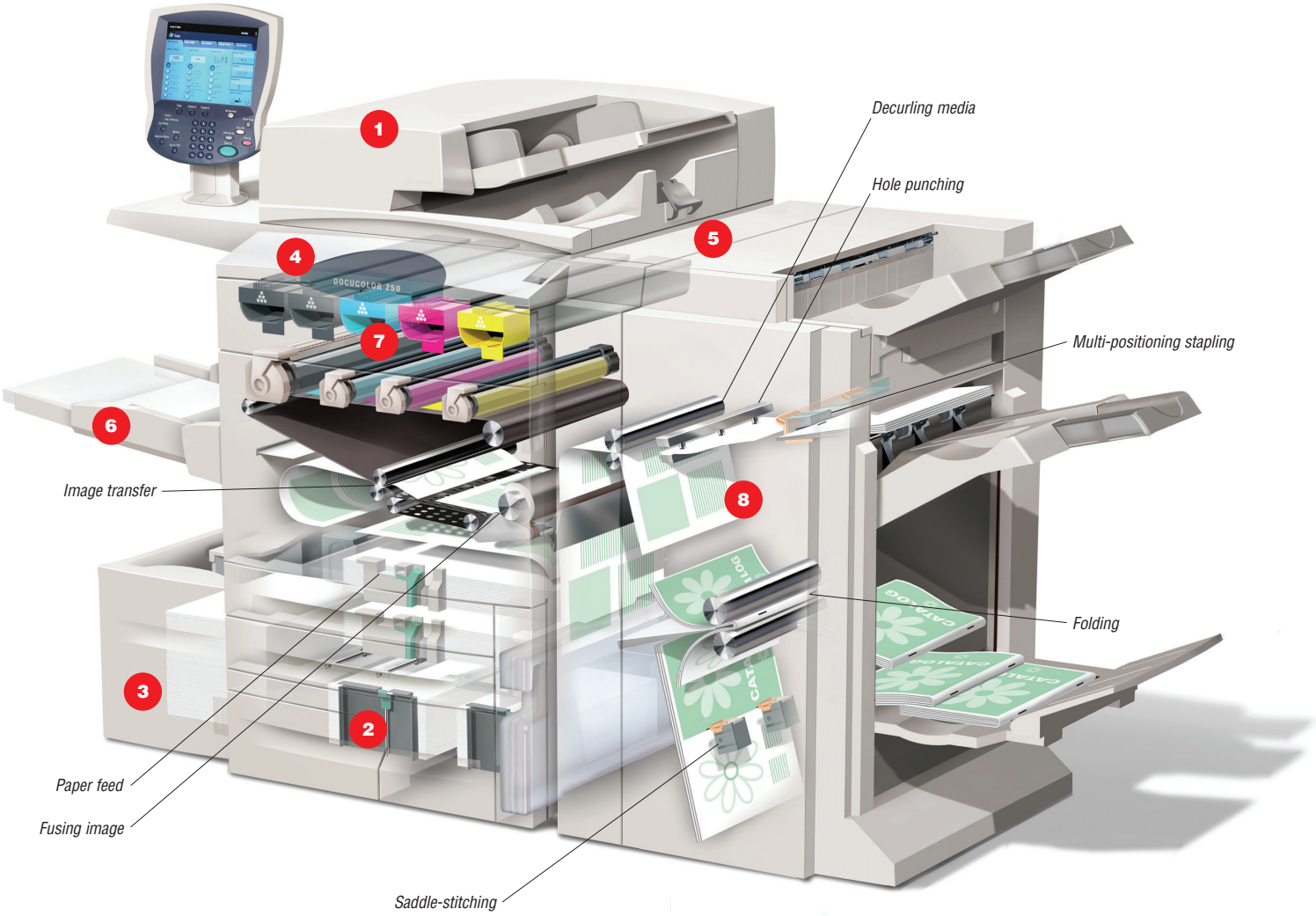
Performance at its best

New Device Interface!

- *Large, full-color touch-screen is easy to use and simple to program.*
- *Customize the keypad with the features you use most, such as Network Scanning or stored programs.*
- *So intuitive, copying and printing are easier than ever.*

With its high performance features, this device enables you to take on more jobs, more often.

- Select the DocuColor 240 printer-copier for swift job completion at up to 40 ppm color and up to 55 ppm black-and-white. For even greater performance, select the DocuColor 250 printer-copier for up to an amazing 50 ppm color and 65 ppm black-and-white. The choice is yours.
- Your first page comes out in as fast as 7.8 seconds in color (4.3 seconds in black-and-white) – great for single-page jobs.
- Out of toner? Don't worry. You can load a fresh toner cartridge even while you're printing – without interrupting the job in progress.
- Choose from a selection of powerful controllers for maximum productivity.
- Enjoy sharp images with outstanding fine lines and shadow detail, thanks to Emulsion Aggregation (EA) High Gloss toner.



Features

1 *250-sheet Duplex Automatic Document Feeder (DADF) simplifies the copying and scanning of large jobs.*

2 *5 standard trays have a total paper capacity of 3,260! Plus, Trays 1 and 2 can handle custom media. You can devote an entire tray to the specialty media you use most.*

3 *A choice of optional high-capacity feeders for those long job runs. Sheet size up to 13 x 19 in./SRA3. Just load and go.*

4 *Increased toner capacity. Two black toner SMart Kit™ replaceable units keep replenishment interventions to a minimum and productivity to a maximum.*

5 *Optional finishers (Professional Finisher shown) add the final touches to professional documents.*

6 *A short, straight paper path prevents jams while providing heavier media feeding capability and increased reliability. Center registered feeding results in accurate registration and less paper skew.*

7 *Trickle charge development system – unique to Xerox – maintains print consistency all day long. You never have to do a quality check at the eleventh hour.*

8 *New 2400 dpi resolution delivers excellent image clarity in both prints and copies. Plus, to maintain consistently brilliant image quality, the device employs an automatic Charge Corotron Cleaning Assembly.*

Scalable to your needs

The DocuColor 240 / 250 printer-copier is so flexible, you can tailor it to your specific environment.

- Enjoy a selection of world-class controllers for unmatched speeds, color management tools and extraordinary image quality. Choose the controller that best matches your workflow.
- Have a lot of large document sets to print or copy? Add on a high-capacity feeder for maximum paper capacity.
- Turn desktop publishing into desktop production with our fantastic finishers:

  Advanced Finisher: offers 50-sheet multi-position stapling and hole punching, plus stacking of up to 3,000 sheets.

  Professional Finisher: provides saddle-stitched booklet making, V-fold brochure assembly, stapling and hole punching.

Sort and collate

Stapling

Hole punch

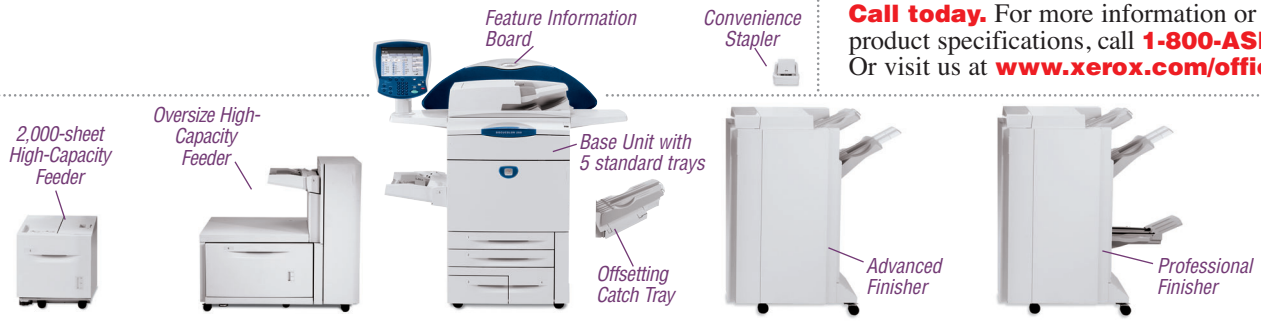
Folding

Booklet

Color your world wonderfully

Nothing looks better than Xerox color. With our color tools, your output will always exceed expectations.

- Enjoy razor-sharp printing and copying at 2400 x 2400 dpi. This high level of resolution delivers excellent fine line reproduction and outstanding shadow details.
- For jobs that require a high-gloss finish, Enhanced Gloss mode makes prints jump off the page. What's more, you can select the level of gloss you want for each job.
- Precise print and copy calibration guarantees professional color results.
- Profiling options enable you to emulate different output devices. This way you can see what your document will look like at each printing stage. It makes proofing easy and eliminates surprises in the production phase.
- Prints perfectly on a wide range of media (up to 110 lb. Cover/300 gsm), from cover to coated and more.



Call today. For more information or detailed product specifications, call **1-800-ASK-XEROX.** Or visit us at **www.xerox.com/office**

	DocuColor 240	DocuColor 250
Speed (Color / Black-and-white)	Up to 40 ppm / 55 ppm	Up to 50 ppm / 65 ppm
Duty Cycle	Up to 200,000 pages per month	
Paper Handling Paper input Standard	250-sheet Bypass Tray; Two 500-sheet 11 x 17 in. / A3 Paper Trays; One 870-sheet 8.5 x 11 in. / A4 Paper Tray; One 1,140-sheet 8.5 x 11 in. / A4 Paper Tray (Total 3,260 sheets)	
Optional	**2,000-sheet High-Capacity Feeder (8.5 x 11 in./A4)** **2,000-sheet Oversize High-Capacity Feeder (13 x 19 in./SRA3)**	
Paper output Optional	**Offsetting Catch Tray (OCT)** **Advanced Finisher:** 500-sheet top tray, 3,000-sheet stacker tray, hole punching and multi-position stapling **Professional Finisher:** 500-sheet top tray, 1,500-sheet stacker tray, hole punching, multi-position stapling, V-fold booklet making, saddle-stitch booklet maker	
Copy Pre-collation memory	256 MB plus 80 GB hard disk drive	
First-page-out time	As fast as 7.8 seconds color / 4.3 seconds black-and-white	
Copy resolution	2400 x 2400 dpi	
Copy features	Reduction / enlargement (25% – 400%), Enhanced gloss level, Book copying / two-sided book copying, Mixed-sized originals, Image rotation, Edge erase, Mirror / negative images, Image shift, Booklet creation, Multi-Up, Annotation and set numbering, Covers, Poster mode, Repeat Image, Build Job, Delete inside / outside editing	
Print Print resolution	2400 x 2400 dpi	
Scan Scan resolution	200 x 200 dpi, 300 x 300 dpi, 400 x 400 dpi, 600 x 600 dpi	
Other Options	Foreign Interface Kit, Feature Information Board, Convenience Stapler, Splash RPX-i Workflow Software	

SELECT SPECIFICATIONS

Speed

Warm-up Time
From Sleep Mode: 150 seconds (approx.)
From Low Power Mode: 30 seconds (approx.)
Scan Speed with DADF (8.5 x 11 in. / A4):
50 ppm Color
80 ppm Black-and-White

DocuColor 250 Speed by Media (8.5 x 11 in. / A4 LEF)

Type	Mode	ppm color / bw
Plain paper	Plain	50 / 65
Plain paper	Enhanced Gloss	25 / NA
105 – 176 gsm	Heavyweight 1	25 / 65
105 – 176 gsm	Enhanced Gloss	16 / NA
177 – 300 gsm	Heavyweight 2	16 / 40
Transparency	Transparency	16 / 40

Media Handling

Trays 1 – 2: 500 sheets each
Sizes: Custom sizes up to 11 x 17 in. / A3
Tray 3: 870 sheets; Size: 8.5 x 11 in. / A4
Tray 4: 1,140 sheets; Size: 8.5 x 11 in. / A4
Trays 1 – 4: Weights: 18 to 110 lb. Index (64 to 220 gsm)
Bypass Tray (Tray 5): 250 sheets
Sizes: Custom sizes up to 13 x 19 in. / SRA3
Maximum image size:
print – 12.4 x 18.7 in. (317 x 480 mm)
copy – 11.6 x 16.8 in. (297 x 432 mm)
Weights: Up to 110 lb. Cover (300 gsm)

Supplies

SMart Kit™ Replaceable Units
Toner Cartridges (1 Cyan, 1 Magenta, 1 Yellow, 2 Black), Drum Cartridges (Cyan, Magenta, Yellow, Black), Charge Corotron, Fuser Module, Waste Toner Container, Staples refill for Convenience Stapler and Finishing options

General Specifications

Electrical
20 amp (115v), 10 amp (220 / 240v)
Dimensions
Smallest Footprint (WxDxH): 65.1 x 36.2 x 54 in. (1653.6 x 921 x 1372 mm)

Xerox paper and specialty media

Xerox offers the broadest portfolio of Digitally Optimized paper and specialty media under one brand, making it easy for you to maximize the capabilities of your Xerox DocuColor 240 / 250 and generate new revenue opportunities. Whether you need to create and print a customized newsletter, brochure, transparency, label, ID card, or durable document, Xerox paper and specialty media is your best choice.

Total satisfaction guaranteed

The exclusive Xerox Total Satisfaction Guarantee, recognized as unique in the industry, covers every Xerox DocuColor that has been continuously maintained by Xerox or its authorized representatives under a Xerox warranty or Xerox maintenance agreement. You decide when you're satisfied.

XEROX TOTAL SATISFACTION GUARANTEE

Adobe® PostScript® 3™

ENERGY STAR

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